

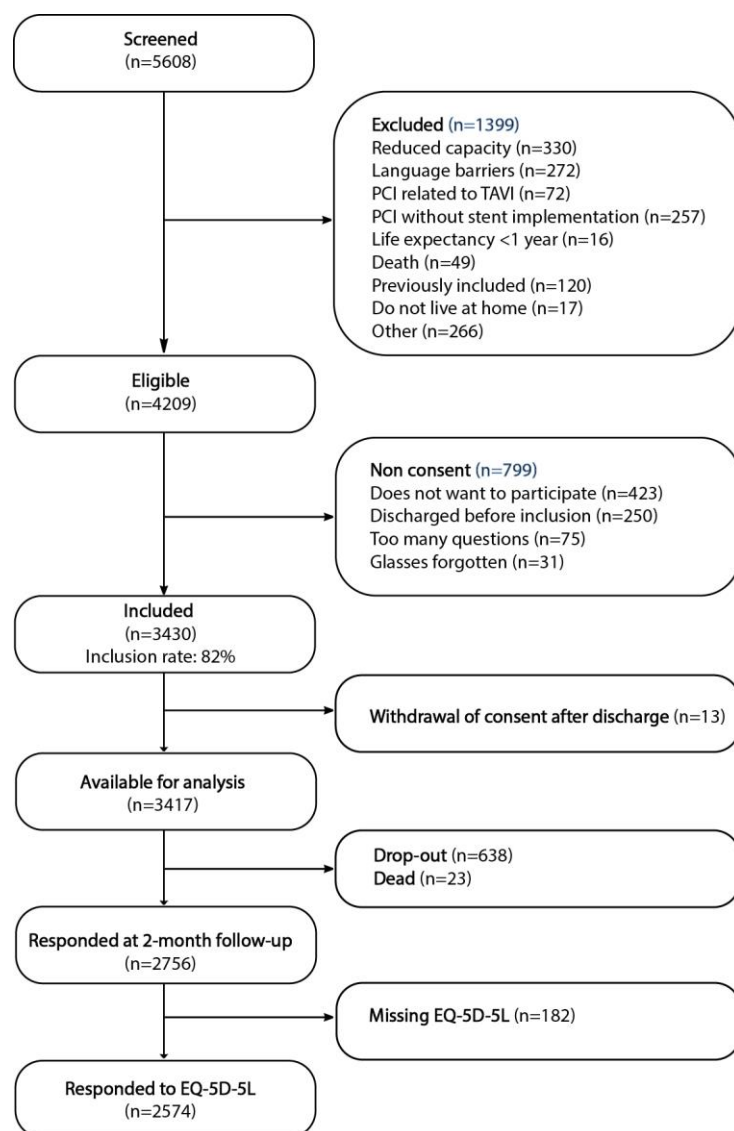
**Supplemental Table 1.** Frequency of perfect scorers on the generic EQ-5D-5L to each response category on single items on the disease-specific Myocardial Infarction Dimensional Assessment Scale (MIDAS).

Following you heart attack, how often during the last week have you...		Never	Occasionally	Sometimes	Often	Always
	Country	n (%)	n (%)	n (%)	n (%)	n (%)
Thought twice before you undertook physical activity (e.g. housework or going to the shops)?	D	248 (71.5)	69 (19.9)	20 (5.8)	7 (2.0)	3 (0.9)
	N	298 (64.1)	113 (24.3)	44 (9.5)	10 (2.2)	0 (0.0)
Had angina symptoms (e.g. chest pain or tightness)?	D	265 (76.6)	69(19.9)	12 (3.5)	0 (0.0)	0 (0.0)
	N	382 (82.9)	60 (13.0)	16 (3.5)	0 (0.0)	3 (0.7)
Had angina (chest pain or tightness) that affected your life?	D	303 (88.1)	37 (10.8)	3 (0.9)	0 (0.0)	1 (0.3)
	N	414 (90.2)	33 (7.2)	8 (1.7)	0 (0.0)	4 (0.9)
Felt slowed down?	D	243 (70.2)	90 (26.0)	12 (3.5)	0 (0.0)	1 (0.3)
	N	181 (39.0)	165 (35.6)	99 (21.3)	18 (3.9)	1 (0.2)
Had no energy?	D	147 (42.5)	134 (38.7)	58 (16.8)	5 (1.4)	2 (0.6)
	N	143 (30.9)	176 (38.0)	121 (26.1)	22 (4.8)	1 (0.2)
Been breathless?	D	178 (51.6)	101 (29.3)	57 (16.5)	9 (2.6)	0 (0.0)
	N	188 (40.6)	138 (29.8)	106 (22.9)	26 (5.6)	5 (1.1)
Had chest pain or tightness when undertaking physical activity?	D	280 (80.9)	55 (15.9)	10 (2.9)	0 (0.0)	1 (0.3)
	N	358 (77.0)	73 (15.7)	29 (6.2)	2 (0.4)	3 (0.6)
Felt frustrated at your limitations?	D	259 (74.9)	59 (17.1)	25 (7.2)	2 (0.6)	1 (0.3)
	N	318 (68.8)	95 (20.6)	40 (8.7)	9 (1.9)	0 (0.0)
Needed to rest more?	D	133 (38.4)	106 (30.6)	89 (25.7)	16 (4.6)	2 (0.6)
	N	162 (35.0)	151 (32.6)	119 (25.7)	27 (5.8)	4 (0.9)
Felt you have a reduced social life?	D	288 (83.5)	47 (13.6)	9 (2.6)	0 (0.0)	1 (0.3)
	N	369 (79.5)	67 (14.4)	25 (5.4)	1 (0.2)	2 (0.4)
Felt you cannot perform your domestic duties?	D	252 (72.8)	67 (19.4)	24 (6.9)	1 (0.3)	2 (0.6)
	N	384 (82.4)	64 (13.7)	12 (2.6)	2 (0.4)	4 (0.9)
Found the weather made your pain worse?	D	315 (91.3)	22 (6.4)	7 (2.0)	0 (0.0)	1 (0.3)
	N	409 (87.8)	43 (9.2)	12 (2.6)	2 (0.4)	0 (0.0)
Felt frightened you will have another heart attack?	D	234 (67.6)	85 (24.6)	25 (7.2)	1 (0.3)	1 (0.3)
	N	314 (67.7)	107 (23.1)	41 (8.8)	2 (0.4)	0 (0.0)
Felt isolated?	D	324 (93.6)	19 (5.5)	2 (0.6)	0 (0.0)	1 (0.3)
	N	418 (89.7)	33 (7.1)	13 (2.8)	1 (0.2)	1 (0.2)

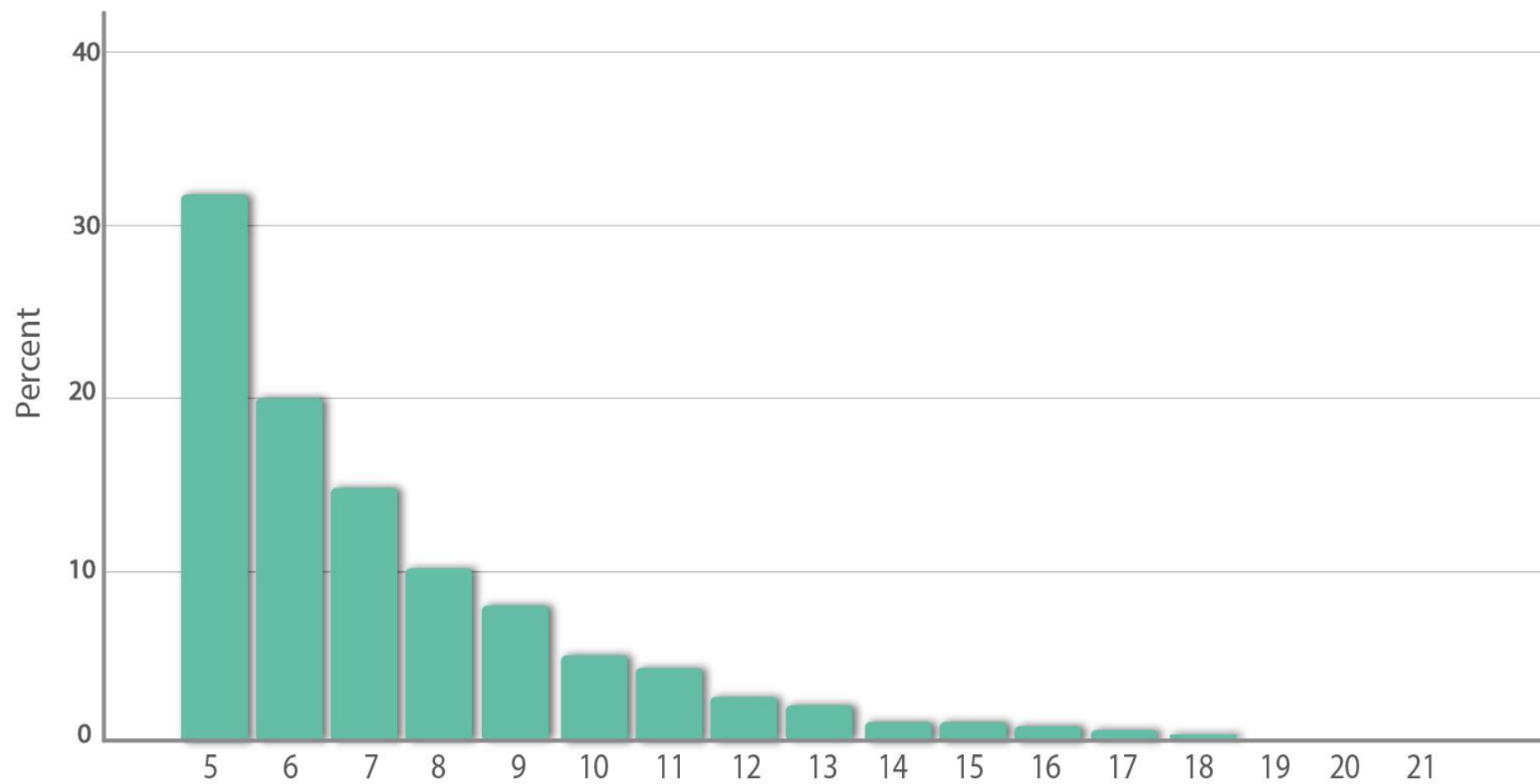
Felt lonely?	D	322 (93.1)	20 (5.8)	3 (0.9)	0 (0.0)	1 (0.3)
	N	404 (87.1)	41 (8.8)	15 (3.2)	3 (0.6)	1 (0.2)
Felt anxious about travelling?	D	283 (82.0)	46 (13.3)	15 (4.3)	0 (0.0)	1 (0.3)
	N	359 (77.2)	80 (17.2)	25 (5.4)	1 (0.2)	0 (0.0)
Felt vulnerable?	D	278 (80.6)	53 (15.4)	13 (3.8)	0 (0.0)	1 (0.3)
	N	347 (74.6)	92 (19.8)	24 (5.2)	2 (0.4)	0 (0.0)
Felt insecure?	D	285 (82.4)	53 (15.3)	7 (2.0)	0 (0.0)	1 (0.3)
	N	351 (75.6)	94 (20.3)	17 (3.7)	1 (0.2)	1 (0.2)
Felt your confidence has been affected?	D	265 (76.6)	57 (16.5)	21 (6.1)	2 (0.6)	1 (0.3)
	N	351 (75.6)	83 (17.9)	28 (6.0)	1 (0.2)	1 (0.2)
Felt anxious about dying?	D	274 (79.2)	61 (17.6)	9 (2.6)	1 (0.3)	1 (0.3)
	N	404 (87.3)	45 (9.7)	13 (2.8)	1 (0.2)	0 (0.0)
Worried or felt anxious about the future?	D	245 (71.0)	78 (22.6)	19 (5.5)	2 (0.6)	1 (0.3)
	N	307 (65.9)	127 (27.3)	31 (6.7)	1 (0.2)	0 (0.0)
Felt irritable?	D	233 (67.3)	88 (25.4)	24 (6.9)	0 (0.0)	1 (0.3)
	N	260 (55.8)	152 (32.6)	51 (10.9)	3 (0.6)	0 (0.0)
Felt down or depressed?	D	282 (81.5)	54 (15.6)	9 (2.6)	0 (0.0)	1 (0.3)
	N	351 (75.6)	96 (20.7)	16 (3.4)	1 (0.2)	0 (0.0)
Felt bad tempered?	D	260 (75.1)	69 (19.9)	16 (4.6)	0 (0.0)	1 (0.3)
	N	273 (58.7)	151 (32.5)	40 (8.6)	1 (0.2)	0 (0.0)
Felt stressed?	D	257 (74.3)	78 (22.5)	10 (2.9)	0 (0.0)	1 (0.3)
	N	273 (59.0)	135 (29.2)	50 (10.8)	4 (0.9)	1 (0.2)
Felt your family or friends are over protective?	D	229 (66.4)	81 (23.5)	28 (8.1)	4 (1.2)	3 (0.9)
	N	260 (56.0)	114 (24.6)	79 (17.0)	10 (2.2)	1 (0.2)
Felt you have lost your independence?	D	320 (92.5)	18 (5.2)	7 (2.0)	0 (0.0)	1 (0.3)
	N	376 (81.2)	69 (14.9)	14 (3.0)	2 (0.4)	2 (0.4)
Felt you have to rely on others?	D	290 (83.8)	43 (12.4)	11 (3.2)	1 (0.3)	1 (0.3)
	N	341 (74.0)	86 (18.7)	31 (6.7)	1 (0.2)	2 (0.4)
Felt concerned about your diet?	D	238 (68.8)	68 (19.7)	35 (10.1)	4 (1.2)	1 (0.3)
	N	297 (64.0)	116 (25.0)	45 (9.7)	5 (1.1)	1 (0.2)
Felt concerned about your cholesterol level?	D	189 (54.8)	106 (30.7)	40 (11.6)	7 (2.0)	3 (0.9)
	N	257 (55.2)	132 (28.3)	63 (13.5)	10 (2.1)	4 (0.9)
Worried about your weight?	D	189 (54.6)	94 (27.2)	42 (12.1)	18 (5.2)	3 (0.9)
	N	224 (48.3)	126 (27.2)	84 (18.1)	25 (5.4)	5 (1.1)

Worried about taking tablets?	D	194 (56.1)	85 (24.6)	52 (15.0)	12 (3.5)	3 (0.9)
	N	188 (40.3)	127 (27.3)	122 (26.2)	23 (4.9)	6 (1.3)
Worried about side effects from your tablets?	D	142 (41.0)	109 (31.5)	70 (20.2)	20 (5.8)	5 (1.4)
	N	159 (34.3)	145 (31.3)	123 (26.6)	30 (6.5)	6 (1.3)
Felt the cold more?	D	241 (69.9)	46 (13.3)	40 (11.6)	16 (4.6)	2 (0.6)
	N	229 (49.8)	95 (20.7)	97 (21.1)	34 (7.4)	5 (1.1)
Experienced side effects (e.g. cold hands or feet/ going to the toilet at night) from your medication?	D	151 (43.6)	82 (23.7)	73 (21.1)	34 (9.8)	6 (1.7)
	N	182 (39.1)	99 (21.2)	121 (26.0)	55 (11.8)	9 (1.9)

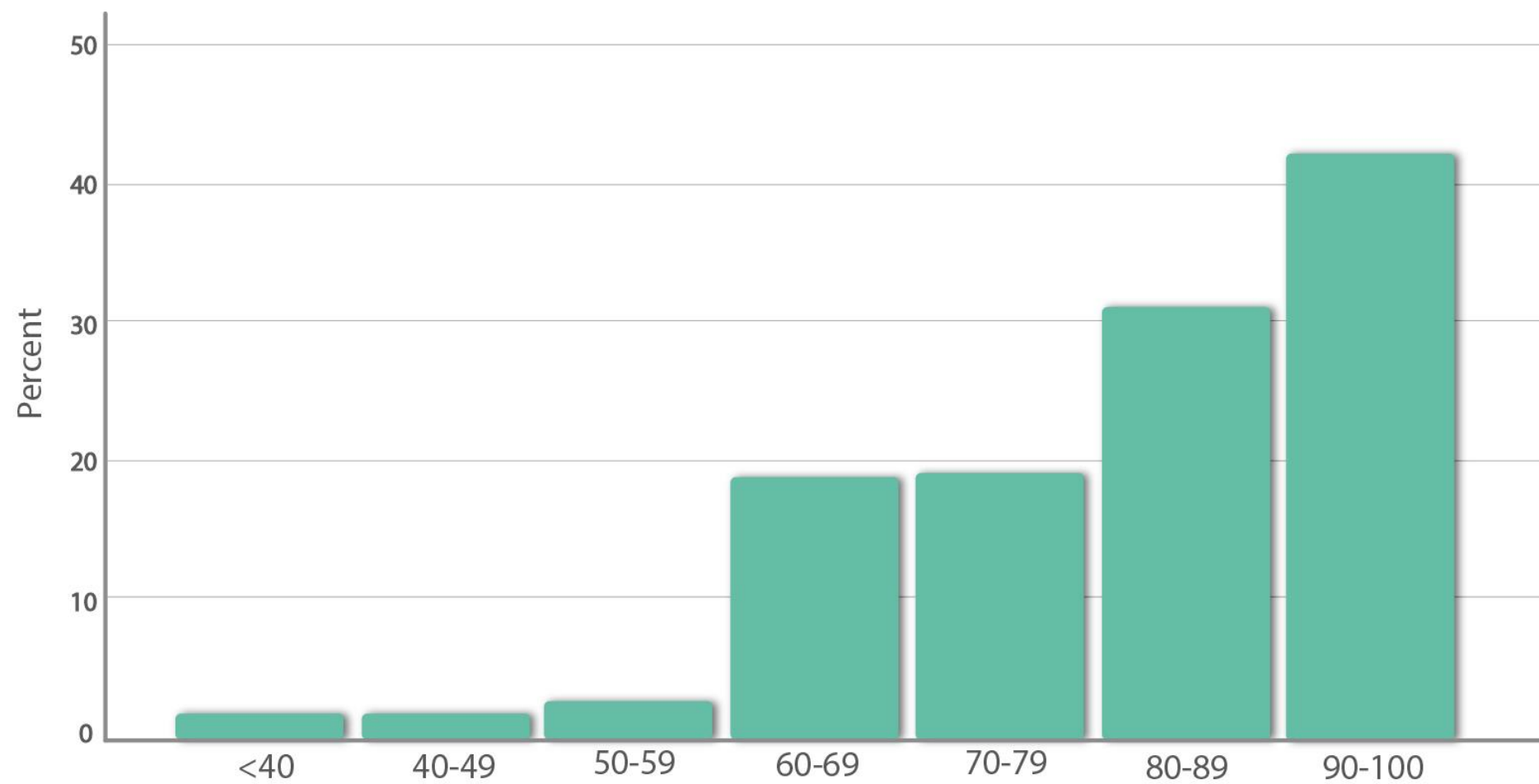
**Abbreviations:** D: Denmark, N: Norway.



**Supplemental Figure 1.** Flowchart of inclusion of patients after percutaneous coronary intervention in the CONCARD<sup>PCI</sup> study (n=2574).



**Supplemental Figure 2.** Distribution of EQ-5D-5L total score in patients after percutaneous coronary intervention in the CONCARD<sup>PCI</sup> study (n=2574).



**Supplemental Figure 3.** Perfect scorers' rating on overall health (EQ-VAS) in the CONCARD<sup>PCI</sup> study.

# Perfect health, not so perfect after all



**Study design:**

Prospective  
multicentre  
cohort study



Seven PCI  
centres



**Population:**

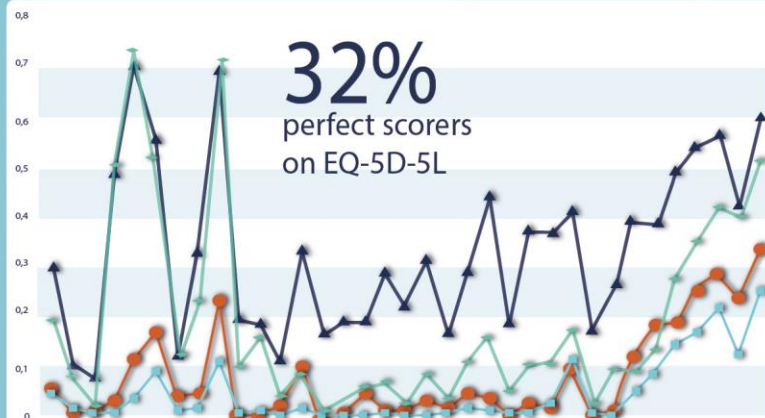
2574 patients  
after PCI



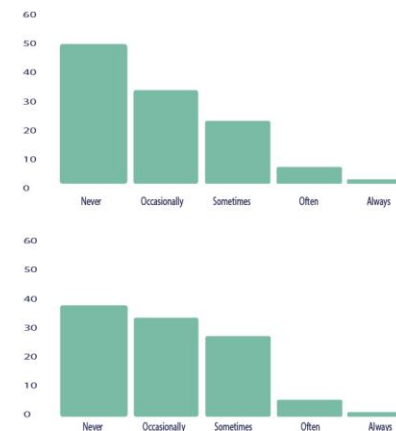
78% men  
Mean age 66 years  
(SD11)



Serial-measures  
of patient-reported  
outcomes



**Figure 1:** Proportion of perfect EQ-5D-5L scorers who have experienced challenges in the 35 Myocardial Infarction Dimensional Assessments Scale (MIDAS) items. **Class 1:** 'Major fatigue and side effects.' **Class 2:** 'Only some fatigue and side effects.' **Class 3:** 'Poor cardiac quality of life.' **Class 4:** 'Good cardiac quality of life.'



**Figure 2:** Response from perfect scorers on generic EQ-5D-5L to single items on disease-specific MIDAS.



To obtain an accurate picture of patients' health, both generic and disease-specific patient-reported outcomes measures are needed to capture the distinct problems that patients with a specific health condition experience.

**Supplemental Figure 4.** Summary of the main results.